Annexure XIII

LIST OF ABBREVIATIONS USED IN CHAPTER XIII

Airport Authority of India AAI **AERB** Atomic Energy Regulatory Board Accelerated Irrigation Benefit Programme AIBP All India Radio AIR **APW** Active Process Water ATU Atomic Treating Unit BCM Billion Cubic Meter BHEL Bharat Heavy Electricals Ltd. BHPV Bharat Heavy Plates & Vessel Ltd. BLU Boiler Light Up BOLT Build , Operate, Lease & Transfer BPST Bureau of Parliamentary Studies & Training CCEA Cabinet Committee on Economic Affairs CCU Catalytic Cracking Unit CDS Crude Distribution System CDU Crude Distillation Unit CEA Central Electricity Authority Central Empowered Committee CEC CHP Coal Handling Plant CLW Chittaranjan Locomotive Works **CMPDI** Central Mine Planning & Design Institute COS Committee of Secretaries

CPP Captive Power Plant CRIS Centre for Railway Information System CRL Cochin Refinery Ltd.

CSL

EOT

NIT

PSLW

QRC

CTU Crude Topping Unit style="mso-tab-count: 4"> Department of Atomic Energy DAE

DB Dumb Barges

Cochin Shipyard Ltd.

DGMS Director General Mines Safety

DOT Department of Telecommunication DVC Damodar Valley Corporation ECL Eastern Coalfields Ltd. EIL Engineers India Ltd. **EMP**

ESP FCCU Fluidised catalytic Cracker Unit FE

FOIS Freight Generation Information System

FPU Feed Preparation Unit GAIL

GC Gauge Conversion GDS Gateway Digital Switch Gas Insulated Station GIS GT Gas Turbine **GTPP** Gas Turbine Power Plant HCU Hydro- cracker Unit Heavy Engineering Corporation HEC

HEMM HEP Hydro Electric Project Hindustan Petrochemicals Ltd. HPCL Head Race Tunnel HRT Hindustan Steel Construction Ltd. HSCL HVDC High Voltage Direct Current International Airport Authority of India IAAI ICT Inter Connecting Transformer

IOC Indian Oil Corporation **IPCL** Indian Petrochemicals Ltd.

L&T

LSTK Lump sum Turnkey contract Minning & Allied Machinery Copn. MAMC Madras Fertilizer Ltd. MFL MGCL Madras Gas Cracker Complex MIS Management Information System MMSCMD Million Metric Standard Cubic Meter day MMT Million Metric Tonnes

MW Mega Watts National Aluminium Company National Building Construction Copn.

National Fertilizer Ltd. NFL NΗ National Highway NHPC National Hydro-Electric Power Corporation

NJPC Nathpa Jhakri Power Corpn. NLC Neyveli Lignite Corpn.

NPC Nuclear Power Corporation NRL Numaligarh Refinery Ltd. OB Over burden ocOpencast Overseas Economic Co-operation Fund OECF

PERT Project Evaluation & Review Technique

PHT Primary Heat Transport PIB

> Powered Support Longwall Quick Roll Changer

RAPP Rajasthan Atomic Power Plant Revised Cost Estimates RCE RCF Railway Coach Factory ROB Road Over bridge ROH Regular Overhauling RTU Remote Terminal Unit SAIL Steel Authority of India Ltd. SCI Shipping Corporation of India Synchronous Digital Hierarchy SDH

Self Propelled ST Steam Turbine STPS Super Thermal Power Station

SUR Sulphur Recovery Unit SWSU Sour Water Stripping Unit TBM Tunnel Boring Machine TG Turbo Generator TPA Tonnes Per Annum TPS Thermal Power Station TPY Tonnes per year UG

VDU Vaccum Distillation Unit WHRB Waste Heat Recovery Boiler

VDU Vaccum Distillation Unit WHRB Waste Heat Recovery Boiler

DCME Digital Circuit Multiplexiing Equipment DHDS Diesel Hydro Desulphurisation project DOC Date of Commissioning

Enivronment Management Plan Electrical Overhead travelling crane style="mso-tab-count: 4"> Electrostatic Precipitator

Foreign Exchange Gas Authority of India Ltd.

Heavy Equipment & Mining Machinery

IDC Interest During construction **IFFCO** style="mso-tab-count: 4"> Indian Farmer Fertilizer Co-operative IMG Inter Ministrial Group

ΚV Kilo Volts. style="mso-tab-count: 4"> Larsen & Toubro LEP Life Extension Program LOI Letter of Intent LPG Liquified Petroleum Gas

MOE&F Ministry of Environment & Forest МΤ Metric Tonnes MTY Metric Tonne per year ΜU Million Unit

NALCO NBCC Northern coalfields Ltd NCL NEC North East Council NEEPCO North-Eastern Electric Power Corporation

Notice Inviting Tender

NMDC National Mineral Development Corpn.

ONGC style="mso-tab-count: 4"> Oil & Natural Gas Commission Orissa Power Generation Corporation OPGC P & M Plant & Machinery

Public Investment Board

SG Steam Generator SP

Under Ground ULDCS Unified Load Despatch & Communication Scheme

UG Under Ground ULDCS Unified Load Despatch & Communication Scheme